I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER393629298US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated October 1, 2004

nature: Much

Docket No.: HO-P02216US0

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Anna Orlefors et al.

Application No.: 09/869,554

Art Unit: 1634

Filed: December 23, 1999

Examiner: S. A. Sakelaris

For: METHOD FOR SEQUENCING DNA USING A

MICROFLUIDIC DEVICE

## RCE AMENDMENT (37 C.F.R. SECTION 1.114)

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated April 2, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.